

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

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NOTICE OF ALLOWANCE AND FEE(S) DUE

09/28/2004

CORNING CABLE SYSTEMS LLC P O BOX 489 HICKORY, NC 28603

EXAMINER

SINGH, RAMNANDAN P

ART UNIT

PAPER NUMBER

2644

DATE MAILED: 09/28/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/887,643	06/22/2001	Boyd G. Brower	HE0153	7125

TITLE OF INVENTION: SEALED TERMINATING DEVICE

APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/28/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further com ndicated unless corrected b naintenance fee notification	elow or directed otherwise i	atent, advance ord n Block 1, by (a)	lers and notif specifying a	ication of maintenance fees new correspondence addre	ss; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for an	ny change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
021495 7590 09/28/2004			have its own certificate of mailing or transmission.			
CORNING CABI	LE SYSTEMS LLC				Certificate of Mailing or Trans this Fee(s) Transmittal is bein	a denocited with the United
P O BOX 489				States Postal Service	e with sufficient postage for fir	st class mail in an envelope
HICKORY, NC 28	603			addressed to the M transmitted to the U	e with sufficient postage for fir fail Stop ISSUE FEE address SPTO (703) 746-4000, on the c	late indicated below.
						(Depositor's name)
						(Signature)
						(Date)
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			Boyd G.		HE0153	7125
09/887,643	06/22/2001		Buyu G.	Diowei		
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nonprovisional	NO	\$1330) 	\$300	\$1630	12/28/2004
EXAM	IINER	ART UN	ΙΤ	CLASS-SUBCLASS		
SINGH, RAN	MNANDAN P	2644		379-413040		1
1. Change of correspondenc CFR 1.363).	e address or indication of "Fe	e Address" (37		ting on the patent front page		
	dence address (or Change of C 22) attached.	Correspondence	(1) the nat or agents (mes of up to 3 registered pa OR, alternatively,	atent attorneys	
			(2) the nar	ne of a single firm (having	as a member a 2	
Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	Γ (print or type)		
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will app T a substitute	ear on the patent. If an ass for filing an assignment.	signee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	IEE	(B) RESIDENC	CE: (CITY and STATE OR O	COUNTRY)	
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		rice (will not be pr	inted on the r	notent) :	Corporation or other private g	roup entity Government
	e assignee category or catego		o. Payment of		Corporation of other private g	
4a. The following fee(s) are Issue Fee	enclosed.	71	*	in the amount of the fee(s) is	s enclosed.	
	small entity discount permitte	-q)	Payment	by credit card. Form PTO-2	038 is attached.	
	of Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
			Deposit Acc	count Number	(enclose an extra	copy of this form).
	s (from status indicated above SMALL ENTITY status. See		b. Applie	cant is no longer claiming SI	MALL ENTITY status. See 37 (CFR 1.27(g)(2).
The Director of the HSPTO	is requested to apply the Issi	e Fee and Publica				
NOTE: The Issue Fee and I interest as shown by the rec	Publication Fee (if required) vords of the United States Pate	vill not be accepte ent and Trademark	d from anyon Office.	e other than the applicant; a	ously paid issue fee to the applic registered attorney or agent; or	the assignee or other party in
Authorized Signature				_ Date		
Typed or printed name				Registra	tion No	
					by the public which is to file (a	nd by the USPTO to process)
Alexandra, virginia 22313	1-1430.				by the public which is to file (a 12 minutes to complete, includ y comments on the amount of and Trademark Office, U.S. De ESS. SEND TO: Commissione	
Under the Paperwork Redu	ction Act of 1995, no persons	are required to re	spond to a col	llection of information unles	s it displays a valid OMB contro	ol number.



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CORNING CABLE SYSTEMS LLC			SINGH, RAM	NANDAN P
P O BOX 489 HICKORY, NC 2	8603		ART UNIT	PAPER NUMBER
meron1,1102	0003		2644	

DATE MAILED: 09/28/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 438 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 438 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a)).................................\$685.00

(b) Issue fee for issuing a design patent:

By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.